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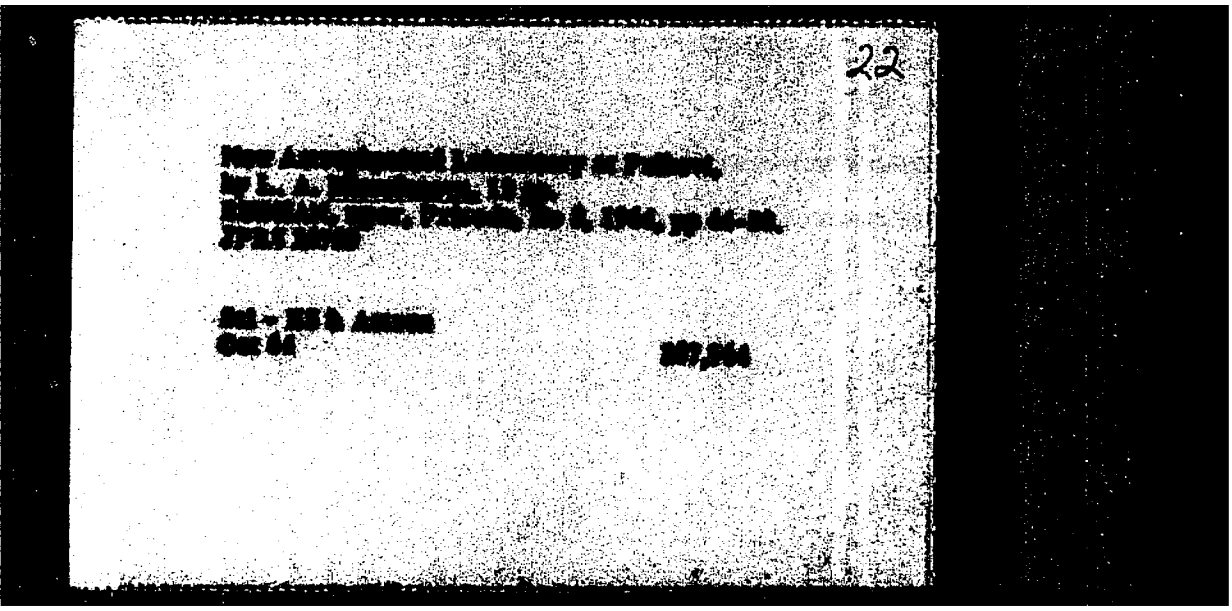

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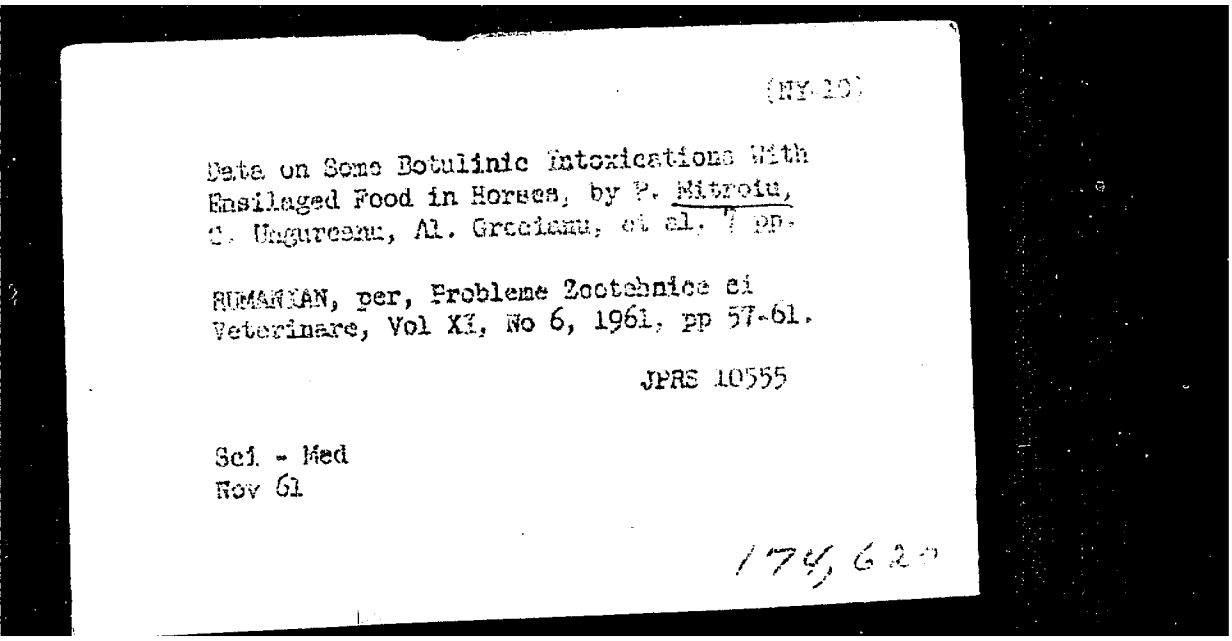

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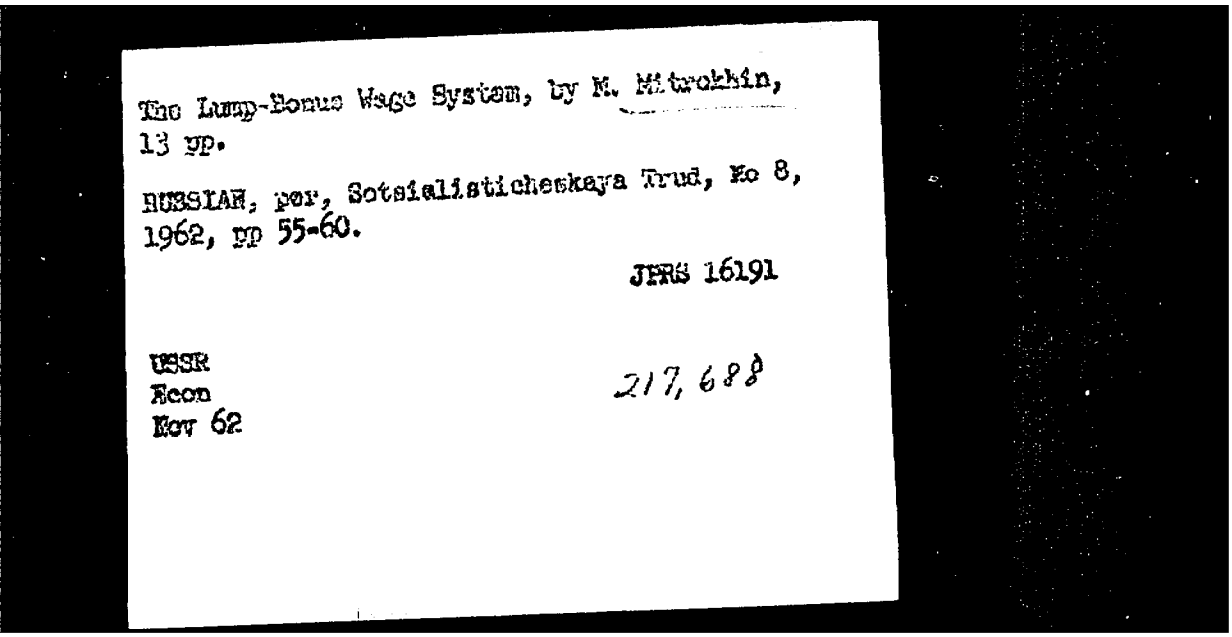

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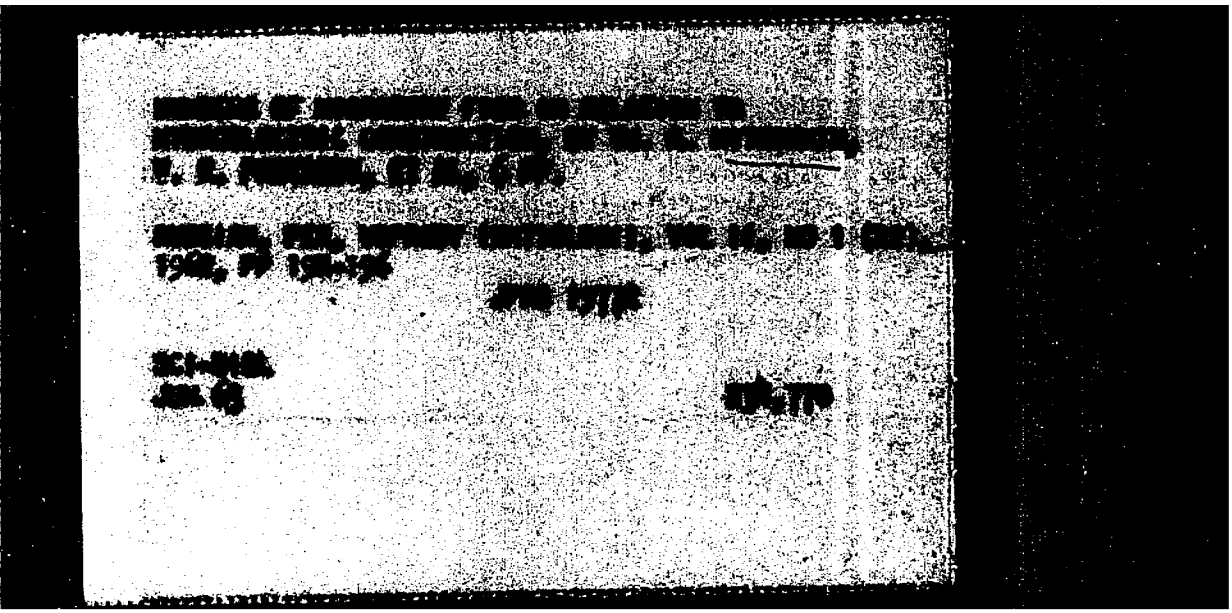

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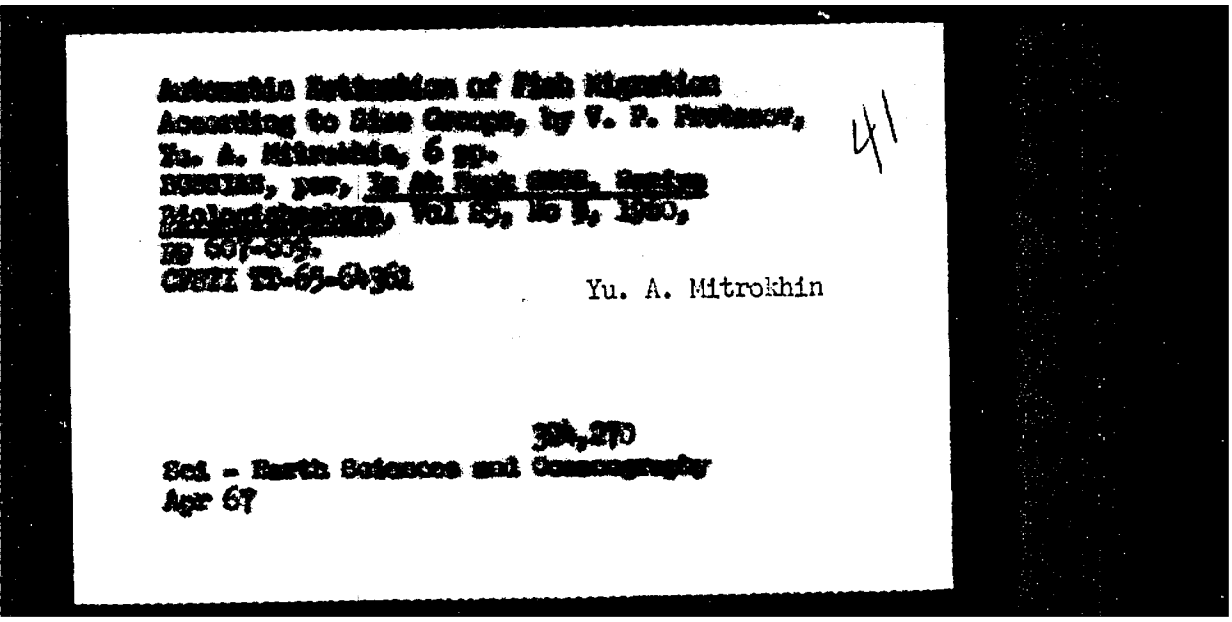

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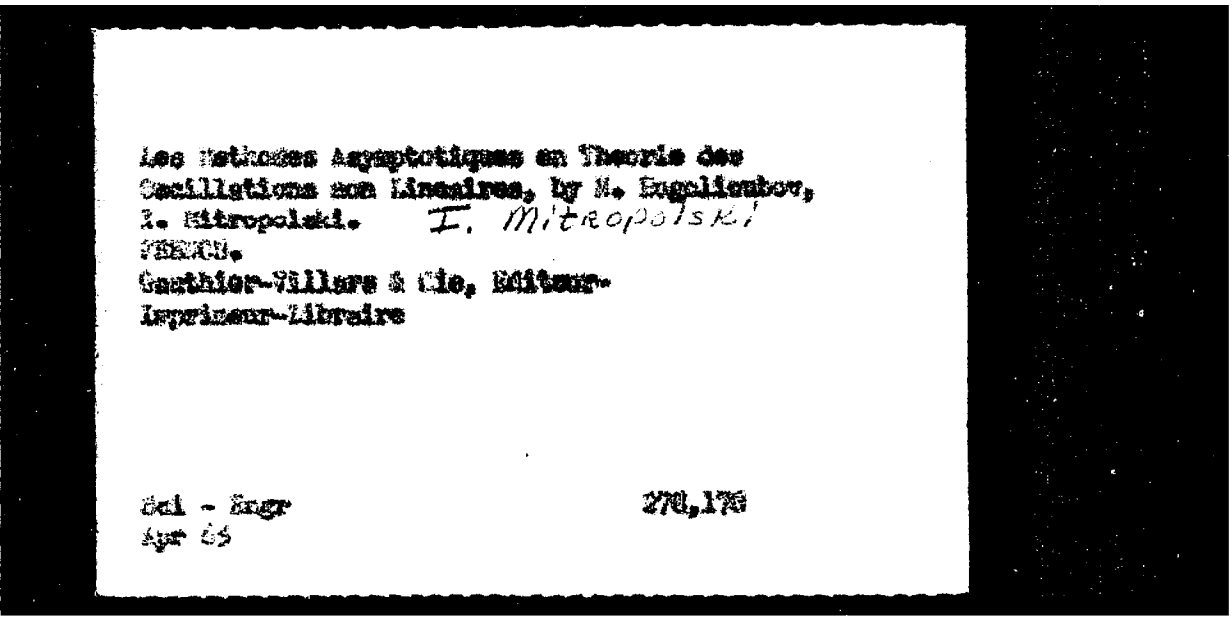

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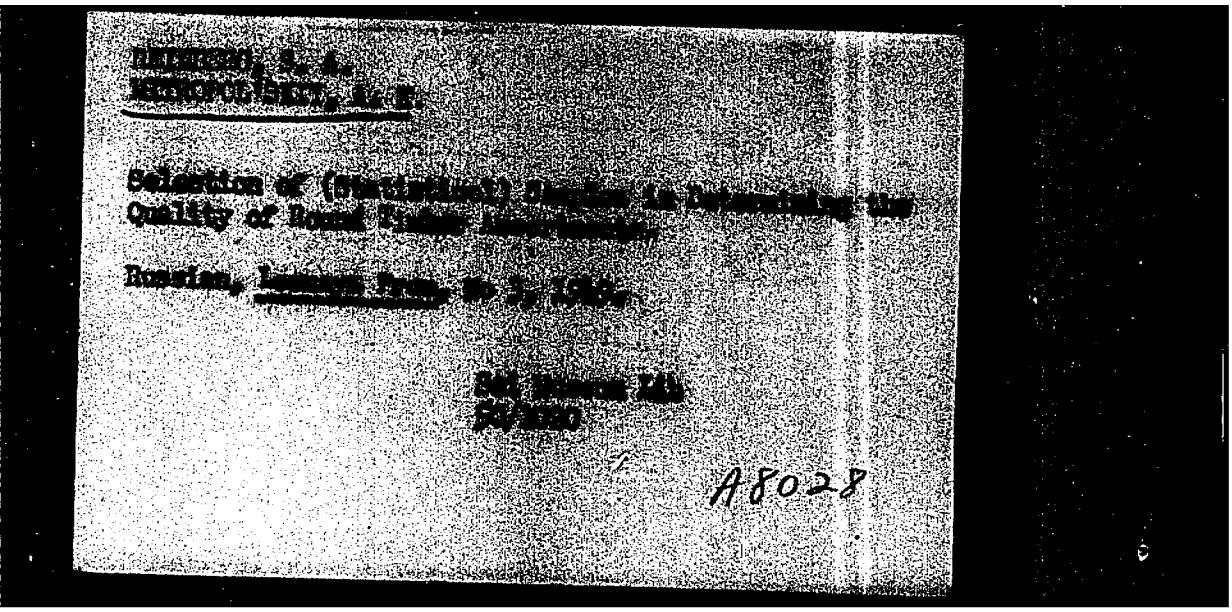

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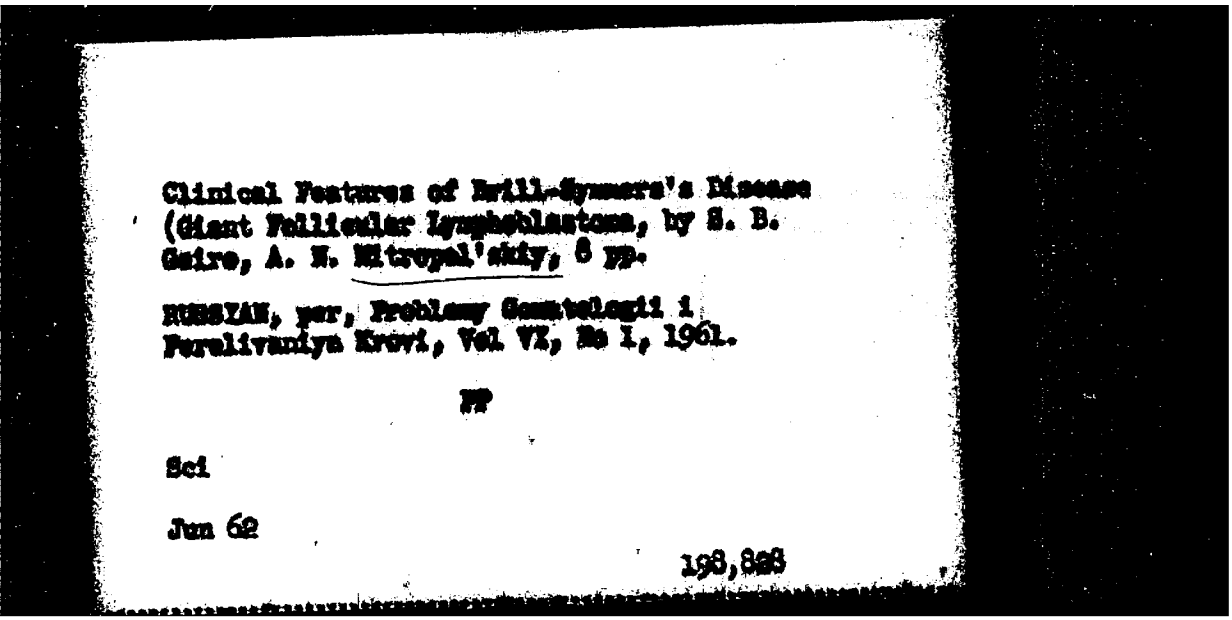

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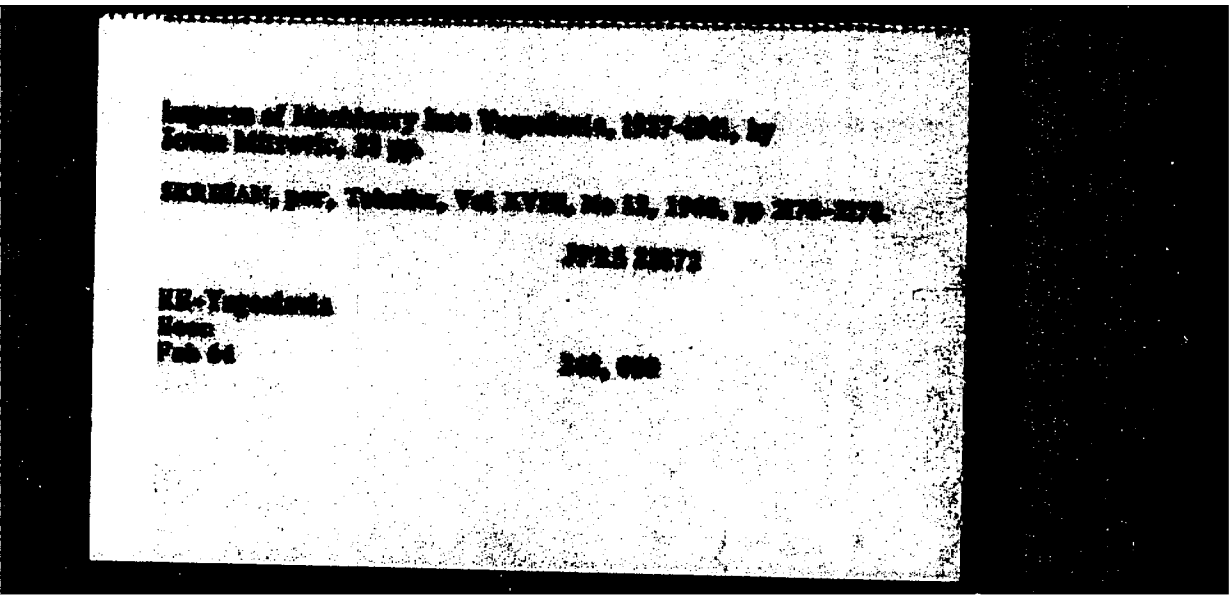

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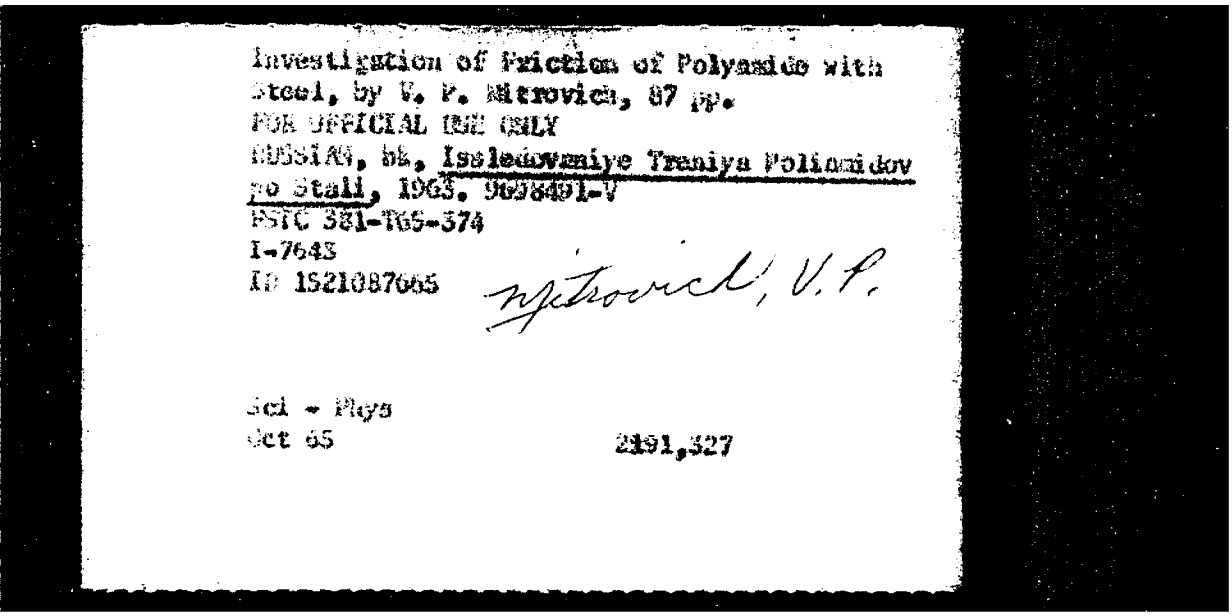

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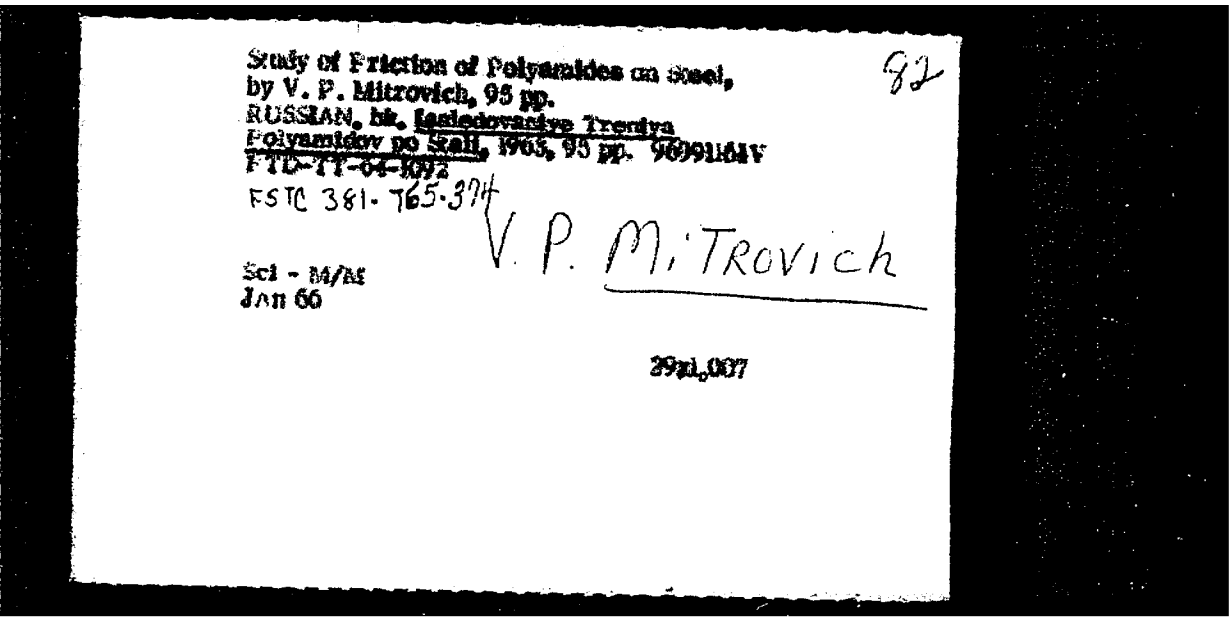

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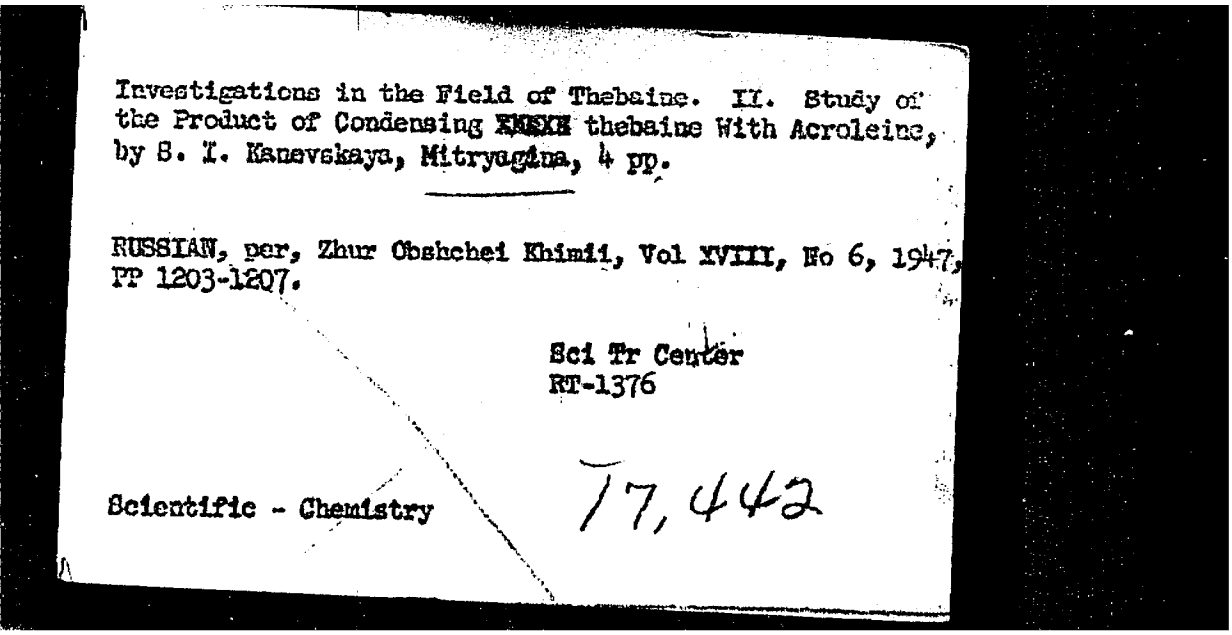

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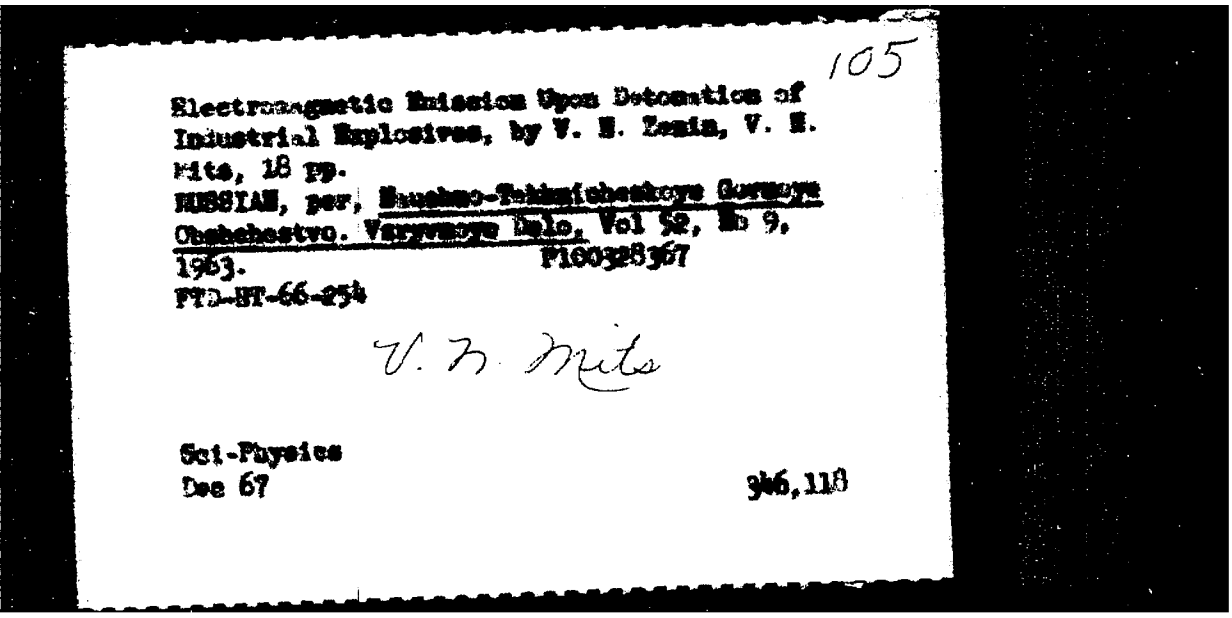

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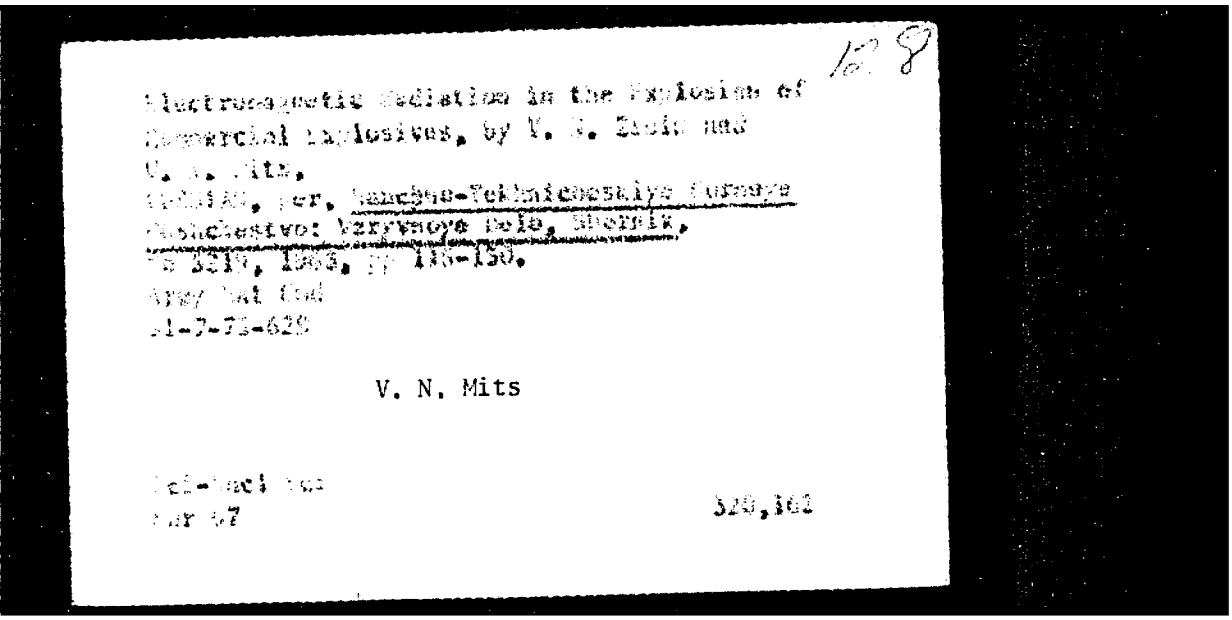

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Mitsche, R. and Weinberger, R.
AUSTRIAN DEVELOPMENT WORK IN THE FIELD OF HIGH-STRENGTH CAST IRON. [1962] [20]p.
Order from SLA $1.60 62-20187

Trans. of Radex-Rundschau (Austria) 1953, no. 1, p. 28-35.

DESCRIPTORS: *Cast iron, Liquid metals, Casting, Graphite, Slags, Tensile properties, Austria.

Three methods of developing high-strength cast iron, e.g. overheating, influencing the slag and the formation of globular graphite, are described. A method based on the addition of Ca-Mg-Si-Fe alloys in the ladle with subsequent inoculation with Fe-Si or Ca-Si is described. This method was also applied successfully to acid cupola iron containing up to 0.12% sulfur at temperatures ranging from 1250° to 1350° C. The basic lined cupola furnace was tried as an economic equipment for
(Metallurgy--Ferrous Metals, TT, v. 9, no. 10)(over)

62-20187

I. Mitsche, R.
II. Weinberger, R.

Office of Technical Services

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DSIR 34158/CT

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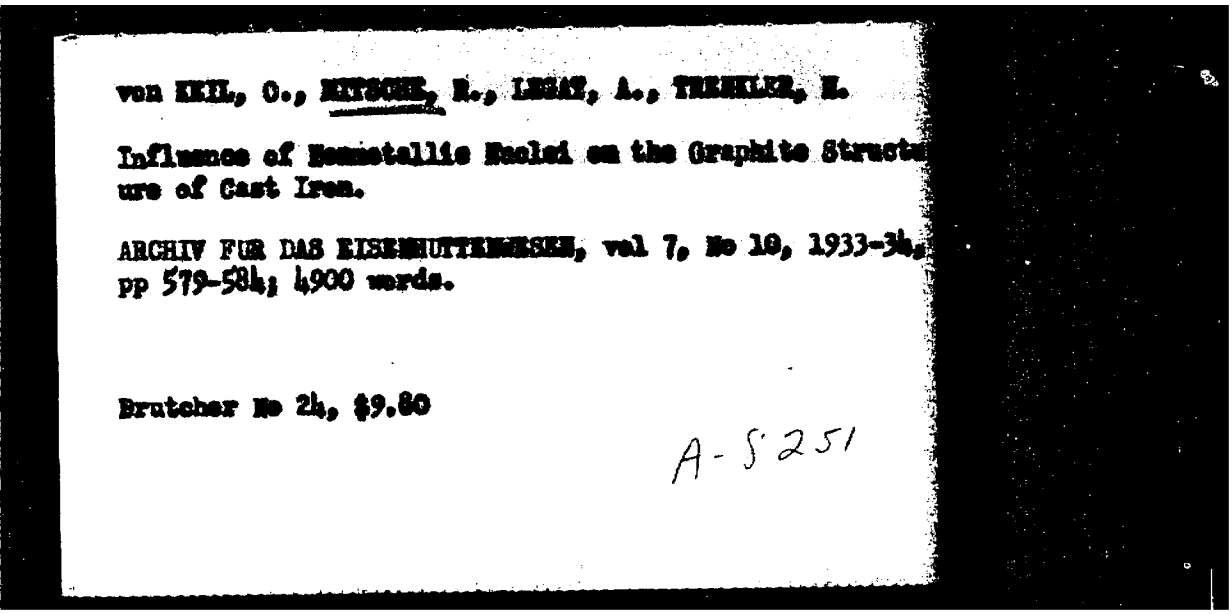

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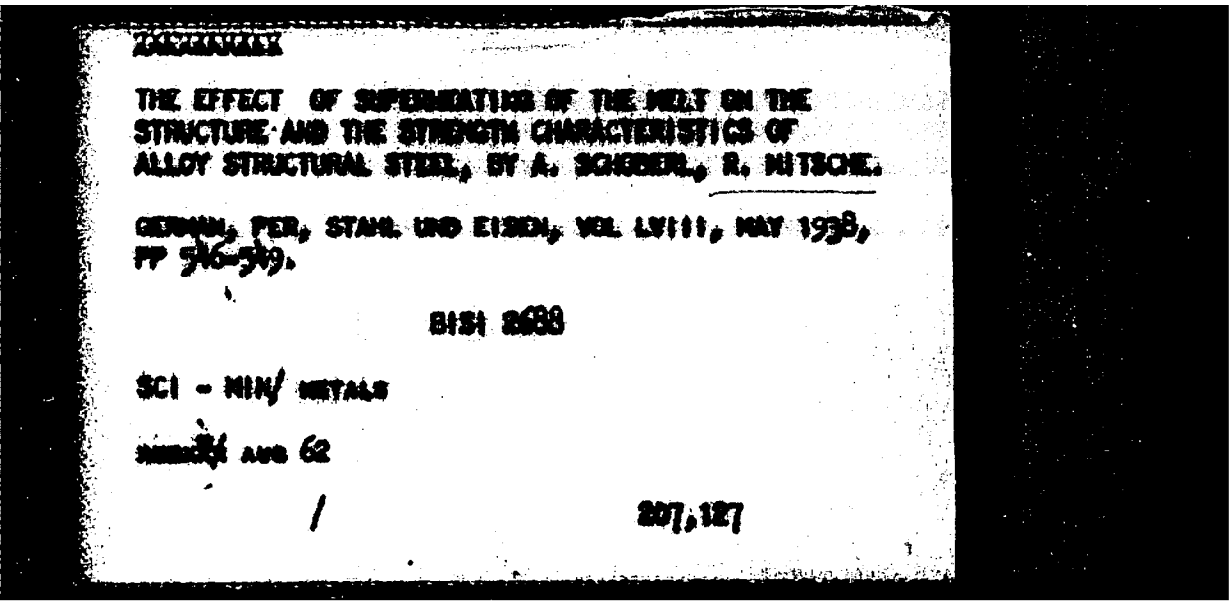

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